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Ministry of
Colleges and
Universities

Hon. Bette Stephenson, M.D., Minister
Harry K. Fisher, Deputy Minister

Government
Publications

Statistical Summary 1979-80

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**Ministry of Colleges and Universities
1979-80 Statistical Summary**

Introduction

The data in this statistical summary are compiled from a variety of federal and provincial sources and relate to students, staff, and the financing of provincially assisted post-secondary educational institutions in Ontario.

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Data are collected for and disseminated in Ontario only. For information concerning post-secondary education in other provinces, please contact the appropriate department of the provincial government concerned or the Education, Science and Culture Division of Statistics Canada.

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**Educational background of new students from Ontario,
1978 and 1979 fall terms**

**New full-time post-secondary enrolment at Ontario
universities and community colleges (fall term 1979)
of Ontario secondary graduates (spring 1979)**

	Grade 12 Graduates (SSGD - 107,969)	Grade 13 Graduates (SSHGD - 42,250)
	Enrolled %	Enrolled %
1st Year Enrolment		
at Ontario Universities ¹	n/a n/a	<u>25,458</u> = 60.26%
(1979 Total - 45,517)		42,250
New Enrolment at		
Ontario Community		
Colleges ²	<u>17,257</u> = 15.98%	<u>5,818</u> = 13.77%
(1979 Total - 40,082)	107,969	42,250

**New full-time post-secondary enrolment at Ontario
universities and community colleges (fall term 1978)
of Ontario secondary graduates (spring 1978)**

	Grade 12 Graduates (SSGD - 102,841)	Grade 13 Graduates (SSHGD - 42,176)
	Enrolled %	Enrolled %
1st Year Enrolment		
at Ontario Universities ¹	n/a n/a	<u>25,069</u> = 59.44%
(1978 Total - 44,683)		42,176
New Enrolment at		
Ontario Community		
Colleges ²	<u>15,929</u> = 15.49%	<u>5,732</u> = 13.59%
(1978 Total - 36,624)	102,841	42,176

Footnotes:

1. Excludes Ryerson and Ontario College of Art.
2. The "Open Door" admission policy of the Ontario Community Colleges (CAAT's) provides admission to year 1, 2 or 3 based on achievement, thus a grade 13 graduate could be admitted to year 2, etc. Therefore all new students to CAAT's who came from Ontario Secondary Schools are presented. This compares more reliably with the 1st year University new enrolments.

Source:

Universities - Admission Data Systems Report, Ontario Universities Application Centre.
Colleges - OCIS report S518 (June 1981), Ministry of Colleges and Universities.
Secondary Schools - Table 6.01, Education Statistics, Ministry of Education.

Student Data – Universities

TABLE 2A

First-year intake of full-time undergraduate students¹ by institution and program² at Ontario universities, Ryerson, and Ontario College of Art, 1979 fall term

	BRICK	CARLETON ⁴	QUEEN'S	OTTAWA	TORONTO ⁵	WATERLOO	WESTERN	WINDSOR	DOMINION CAN	YORK	RYERSON	OCFA	Subtotal	Total						
Agriculture	-	-	601	-	-	-	-	-	-	-	-	601	-	-						
Architecture	-	73	-	-	-	-	66	-	81	-	-	-	220	-						
Arts	286	1,250	685	138	289	888	851	764	-	21	921	2,176	535	462	2,433	8	11,707	-		
Arts & Science	-	-	-	-	-	-	-	-	-	5,544	696	-	-	-	-	6,240	-	-	6,240	
Commerce & Business Administration	205	274	-	55	206	508	412	204	1,201	-	-	24	545	602	76	-	4,312	-	-	4,312
Dentistry	-	-	-	-	-	-	-	-	128	-	-	56	-	-	-	-	184	-	-	184
Diploma in Public Health Nursing	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	20
Education – Consecutive Degree	207	-	-	69	15	-	261	421	1,107	-	-	608	-	88	-	-	2,776	-	-	2,776
Education – 4 Year Concurrent	-	-	-	16	24	-	-	-	-	-	-	-	-	-	-	-	40	-	-	40
Education – Consecutive Diploma	-	-	-	13	128	-	-	17	44	-	-	-	53	10	-	265	-	-	-	265
Engineering	-	295	69	1	52	537	377	395	732	-	991	300	-	269	-	-	4,018	-	-	4,018
Engineering Technology	-	-	-	24	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-	24
Fine and Applied Arts	-	-	-	-	-	-	5	29	6	-	32	-	41	362	-	475	-	-	-	475
Forestry	-	-	81	-	-	-	-	-	85	-	-	-	-	-	-	-	166	-	-	166
Household and Food Science	-	-	288	-	-	-	-	-	-	-	45	-	-	-	-	-	333	-	-	333
Journalism	-	219	-	-	-	-	-	-	-	-	-	-	-	-	-	-	219	-	-	219
Landscape Architecture	-	32	-	-	-	-	-	-	43	-	-	-	-	-	-	-	75	-	-	75
Law	-	-	-	-	-	-	402	152	156	-	158	-	150	329	-	1,347	-	-	-	1,347
Medicine ⁶	-	-	-	-	-	100	84	75	253	-	106	-	-	-	-	618	-	-	-	618
Music	9	5	-	-	26	44	31	128	-	173	58	35	42	-	551	-	-	-	-	551
Nursing	-	-	30	36	92	94	67	139	-	75	-	48	-	-	581	-	-	-	581	
Pharmacy	-	-	-	-	-	-	-	-	166	-	-	-	-	-	-	166	-	-	166	

continued next page...

	Total	Subtotal	Ryerson	OC A	Domestic	International	Waterloo	Toronto	Queen's	McMaster	Guelph	Carleton	Laurier	Waterloo	Western	York	Wilfrid Laurier	McMaster	Queen's	Guelph	Carleton	Laurier	Total	
Physical & Health Education	72	-	118	38	41	235	183	76	204	-	318	258	-	45	78	-	1,666	-	-	-	1,666	-	-	
Physio. & Occup. Therapy	-	-	-	-	-	-	-	-	44	117	-	-	37	-	-	-	-	198	-	-	-	-	198	-
Preliminary Year	-	163	-	-	-	-	-	141	-	43	-	-	37	-	118	-	-	502	-	-	-	-	502	-
Secretarial Science	-	-	-	-	-	-	-	-	-	-	-	-	120	-	-	-	-	120	-	-	-	-	120	-
Science	93	224	752	106	67	654	434	787	42	10	2,170	983	76	224	371	-	6,993	-	-	-	-	6,993	-	
Social Work	-	-	-	119	-	54	-	-	-	-	-	-	-	-	74	4	-	149	-	-	-	-	149	-
Technology Courses	-	-	-	42	-	-	-	-	-	-	-	-	-	-	-	-	-	42	-	-	-	-	42	-
Theology	-	-	-	-	14	144	21	141	-	-	36	-	-	-	16	372	-	-	-	-	-	-	372	-
Veterinary Medicine	-	-	119	-	-	-	-	-	-	-	-	-	-	-	-	-	119	-	-	-	-	119	-	
Other (See Appendix)	-	25	139	197	57	-	-	-	-	-	7	-	-	-	-	-	418	361	3,385	3,746	4,164	4,164	-	
Total	872	2,528	2,803	827	969	3,054	3,432	3,083	10,345	727	4,481	5,224	1,214	2,229	3,705	24	45,517	361	3,385	3,746	49,263	49,263	-	

Footnotes:

1. Includes degree, diploma and non-degree students, eligible and ineligible to generate formula support.
2. Represents formula program of study.
3. Guelph: (1) Arts includes unclassified freshmen.
4. Includes affiliate colleges (Algoma, Nipissing, Hearst).
5. Toronto includes OISE.
6. Does not include medical interns and residents.

Source:

Generated from USIS - UAR Combined System, Management Information Systems Branch.

**Full-time undergraduate enrolment¹ by institution and program² at Ontario universities, Ryerson, and Ontario College of Art,
1979 fall term**

TABLE 2B

		2010-11										2011-12										
		Fall					Winter					Fall					Winter					
		Enrolment		Full-time			Part-time			Enrolment		Full-time			Part-time			Enrolment		Full-time		
		Undergrad	Grad	Undergrad	Grad	Undergrad	Undergrad	Grad	Undergrad	Undergrad	Grad	Undergrad	Grad	Undergrad	Grad	Undergrad	Undergrad	Grad	Undergrad	Grad	Undergrad	Grad
Total		1,118	7370	8549	2417	2556	8778	10580	9295	28562	210013251	14775	3234	5702	10174	52129	5113	1269	9200	10469	13521	
Other (See Appendix)		95	556	777	170	152	-	-	1	709	236	292	-	20	44	-	3052	1269	9200	10469	13521	
Veterinary Medicine		-	-	482	-	-	-	-	-	-	-	-	-	-	-	-	482	-	-	-	482	
Theology		-	-	-	-	47	288	74	508	-	-	98	-	-	-	-	33	1,048	-	-	-	
Technology Courses		-	-	-	-	84	-	-	-	-	-	-	-	-	-	-	84	-	-	-	-	
Social Work, Upper Years		-	-	-	-	50	115	146	-	-	-	138	-	199	5	-	653	-	-	-	653	
Social Work, 1st-year		-	-	-	-	17	54	-	-	-	-	-	-	74	-	-	145	-	-	-	145	
Science, upper years honours		278	672	1513	121	158	873	977	1283	160	354	2409	1094	201	322	1151	-	11526	-	-	11526	
Science, Gen. & 1st-yr. honours		154	321	798	195	122	1181	481	998	34	298	3662	1591	105	337	826	-	11103	-	-	11103	
Physical and Health Education		228	-	288	143	160	623	787	211	496	-	1082	687	-	203	282	-	5190	-	-	5190	
Physio. and Occupational Therapy		-	-	-	-	-	-	-	182	316	-	-	298	-	-	-	-	796	-	-	796	
Preliminary Year		-	163	-	-	-	-	-	141	-	43	-	-	37	-	118	-	-	502	-	-	502
Laurentian		Guelpa	Carleton	Lakehead	McMaster	Queen's	Ottawa	Trent	Waterloo	Western	Western	Wilfrid Laurier	Windsor	York	Dominion	OCIA	Subtotal	Ryerson	Total			

Footnotes:

1. Includes degree, diploma, and non-degree students, eligible and ineligible for formula support.
2. Represents formula program of study.
3. Medical Interns include Dental Interns where applicable.
4. Science, Gen. & 1st-yr. honours at Trent excludes 1st-yr. honours.
5. Includes affiliate colleges (Algoma, Nipissing, Hearst).
6. Toronto includes OSE.

**Full-time graduate enrolment¹ by institution and program² at Ontario universities,³
1979 fall term**

TABLE 2C

	Carleton	Geelp	Lakehead	Laurentian	McMaster	Ottawa	Queen's	Toronto	Waterloo	Western	Wilfrid Laurier	York	Dominican	Regis	Total		
Agriculture	-	249	-	-	-	-	-	-	-	-	-	-	-	-	249		
Architecture	-	-	-	-	-	-	-	-	52	-	-	-	-	-	52		
Art Conservation	-	-	-	-	-	-	-	21	-	-	-	-	-	-	21		
Child Study	-	-	-	-	-	4	-	116	-	-	-	-	-	-	120		
Commerce & Business Administration	-	-	23	10	204	120	207	274	-	-	508	-	84	322	-	1,752	
Criminology	-	-	-	-	-	-	81	-	18	-	-	-	-	-	-	99	
Dentistry	-	-	-	-	-	-	-	50	-	-	8	-	-	-	-	58	
Education	8	-	-	6	-	2	74	14	612	-	-	18	-	6	-	740	
Engineering	-	114	7	-	-	164	82	82	394	-	252	68	-	66	-	1,229	
Environmental Studies	-	-	-	-	-	-	-	-	-	13	-	-	-	155	-	168	
Fine and Applied Arts	-	-	-	-	-	-	-	-	-	-	-	-	4	32	-	36	
Forestry	-	-	-	9	-	-	-	-	25	-	-	-	-	-	-	34	
Geography	-	22	16	-	-	42	53	57	54	-	106	40	13	12	20	-	435
Hospital Administration	-	-	-	-	-	-	55	-	-	-	-	-	-	-	-	55	
Household and Food Science	-	-	49	-	-	-	-	-	-	20	-	-	-	-	-	69	
Humanities	10	145	38	3	15	152	176	142	918	6	153	110	12	34	155	2	2,071
Hygiene and Public Health	-	-	-	-	-	-	7	-	-	166	-	-	-	-	-	-	173
Journalism	-	13	-	-	-	-	-	-	-	-	-	37	-	-	-	50	
Law	-	-	-	-	-	-	14	6	22	-	-	-	-	24	-	66	
Library Science	-	-	-	-	-	-	-	-	172	-	-	153	-	-	-	325	
Mathematics	-	29	9	2	-	24	6	44	140	-	147	11	-	21	2	-	435
Medicine	-	-	-	-	-	130	25	71	234	-	-	5	-	-	-	-	465

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Footnotes:

1. Includes degree, diploma and non-degree students, eligible and ineligible to generate formula support.
2. Represents formula a program of study.
3. Ryerson and OCA Have no graduate programs.
4. Toronto includes OISE.

Source: Official university submissions to IISCAAR system Management Information Systems Branch.

Total enrolment¹ by institution at Ontario universities, Ryerson, and Ontario College of Art, 1979 fall term

TABLE 2D

	Undergraduate			Graduate			Total
	Full-time	Part-time	Sub-total	Full-time	Part-time	Sub-total	
Brock	2,118	2,483	4,601	49	426	475	5,076
Carleton	7,370	4,993	12,363	907	798	1,705	14,068
Guelph	8,549	1,135	9,684	646	129	775	10,459
Lakehead	2,417	1,356	3,773	109	119	228	4,001
Laurentian ²	2,556	3,743	6,299	59	150	209	6,508
McMaster	8,778	2,796	11,574	1,121	782	1,903	13,477
Ottawa	10,580	5,596	16,176	1,243	1,579	2,822	18,998
Queen's	9,295	3,022	12,317	1,048	465	1,513	13,830
Toronto ³	28,562	11,137	39,699	4,711	3,978	8,689	48,388
Trent	2,100	1,267	3,367	33	8	41	3,408
Waterloo ⁴	13,251	4,462	17,713	1,084	594	1,678	19,391
Western	14,775	4,347	19,122	1,660	776	2,436	21,558
Wilfrid Laurier	3,234	2,528	5,762	235	140	375	6,137
Windsor	5,702	3,696	9,398	492	495	987	10,385
York	10,174	10,045	20,219	1,222	1,254	2,476	22,695
Dominican	52	170	222	14	9	23	245
Subtotal	129,513	62,776	192,289	14,633	11,702	26,335	218,624
OCA	1,269	1,298	2,567	-	-	-	2,567
Ryerson	9,200	9,357	18,557	-	-	-	18,557
Subtotal	10,469	10,655	21,124	-	-	-	21,124
Total	139,982	73,431	213,413	14,633	11,702	26,335	239,748

Note:

Ryerson part-time enrolment includes extension enrolment not included in previous editions of the Statistical Summary. Inclusion of estimated extension department enrolment increases previously reported part-time enrolment by 4,250 in 1974-75; 5,100 in 1975-76; and 5,900 in 1976-77.

Footnotes:

1. Includes degree, diploma and non-degree students who are eligible and ineligible to generate formula support.
2. Includes affiliate colleges (Algoma, Nipissing, Hearst).
3. Toronto includes OISE.
4. Includes off campus students.

Source:

Official university submissions to USIS - UAR system, Management Information Systems Branch.

**Bachelors' and first professional degrees awarded in Ontario,
1979¹**

TABLE 2E

	Fine and applied arts	Humanities and related	Social sciences and related	Agricultural and biological sciences	Engineering and applied sciences	Health professions and occupations	Mathematics and physical sciences	No specialization	Total
Brock	284	26	110	221	30	-	-	33	108
Carleton	-	65	530	840	68	190	-	100	31
Guelph	64	102	163	506	1,017	71	-	95	44
Lakehead	191	-	72	248	32	101	43	36	78
Laurentian ²	271	-	245	517	17	12	29	27	8
McMaster	144	74	385	1,024	134	204	156	188	14
Ottawa	405	108	513	1,050	130	153	162	86	166
Queen's	598	89	181	484	78	325	170	46	792
Toronto ³	1,412	55	130	404	3	662	755	-	3,683
Trent	-	-	286	325	89	-	-	34	6
Waterloo	240	40	224	583	57	575	53	786	170
Western	948	115	668	1,320	246	142	339	220	355
Wilfrid Laurier	-	31	165	739	20	-	-	8	5
Windsor	226	93	236	1,038	114	125	75	96	11
York	252	261	712	2,228	63	-	-	200	38
Dominican	-	-	25	-	-	-	-	-	25
Subtotal	5,035	1,059	4,645	11,527	2,098	2,560	1,782	1,955	5,509
Ont. Bible Coll.	43	2	20	-	-	-	-	-	65
Ont. Teacher Ed.	419	-	-	-	-	-	-	-	419
Richmond Coll.	-	-	5	2	1	-	-	-	8
Royal Military Coll.	-	-	26	27	-	92	-	2	12
Ryerson	81	90	179	377	50	139	-	4	-
Subtotal	543	92	230	406	51	231	-	6	12
Total	5,578	1,151	4,875	11,933	2,149	2,791	1,782	1,961	5,521
									37,741

Note:

Excludes OCA, which does not grant degrees.
Ontario Bible College, Ontario Teacher Education, Richmond College and Royal Military College are not represented in Statistical Summaries prior to 1979-80.

Footnotes:

- Includes graduates from January 1, 1979 to December 31, 1979.
- Includes affiliate colleges (Algoma, Nipissing, Hearst).
- Toronto includes OISE.

Source:
Special reports, Statistics Canada.

**Masters' degrees granted in Ontario,
1979**

TABLE 2F

	Fine and applied arts	Humanities and related	Social sciences and related	Agricultural and biological sciences	Engineering and applied sciences	Health professions and occupations	Mathematics and physical sciences	Total
Education								
Brock	121	—	5	7	10	—	—	152
Carleton	—	—	67	218	9	45	—	367
Guelph	18	—	21	46	90	11	—	203
Lakehead	22	—	4	13	6	1	—	51
Laurentian	—	—	2	—	3	—	—	19
McMaster	3	—	60	205	4	33	17	27
Ottawa	227	—	82	230	7	39	9	606
Queen's	89	15	30	220	9	24	16	435
Toronto ²	645	34	327	476	22	187	82	1,845
Trent	—	—	3	6	7	—	—	18
Waterloo	11	—	61	63	21	130	3	372
Western	103	15	236	284	18	32	45	35
Wilfrid Laurier	—	—	24	97	—	—	—	121
Windsor	66	—	26	102	7	16	—	231
York	1	14	76	432	2	—	—	553
Dominican	—	—	6	—	—	—	—	6
Subtotal	1,306	78	1,030	2,399	215	518	172	378
Royal Military Coll.	—	—	—	—	—	9	—	9
Total	1,306	78	1,030	2,399	215	527	172	378
								6,105

Note:

Excludes OCA and Ryerson; they do not grant masters' degrees.
Royal Military College was not represented in Statistical Summaries prior to 1979-80.

Footnotes:

- Includes graduates from January 1, 1979 to December 31, 1979.
- Toronto includes OISE.

Source:
Special reports, Statistics Canada.

**Doctoral degrees granted by Ontario universities,
1979¹**

TABLE 2G

	Fine and applied arts	Humanities and related	Social sciences and related	Agricultural and biological sciences	Engineering and applied sciences	Health professions and occupations	Mathematics and physical sciences	Total
Brock	-	-	-	-	-	-	-	-
Carleton	-	-	19	-	14	-	6	39
Guelph	-	-	1	31	2	-	1	35
Lakehead	-	-	-	-	-	-	-	-
Laurentian	-	-	-	-	-	-	-	-
McMaster	-	13	18	7	17	13	21	89
Ottawa	21	-	26	28	1	3	5	7
Queen's	-	-	15	20	1	17	2	10
Toronto ²	77	10	84	65	15	28	28	360
Trent	-	-	-	-	-	-	-	-
Waterloo	-	-	7	12	8	37	-	21
Western	-	-	10	26	4	7	13	24
Wilfrid Laurier	-	-	-	-	-	-	-	-
Windsor	-	-	-	11	3	6	-	13
York	-	-	16	26	6	-	-	3
Dominican	-	-	-	-	-	-	-	-
Total	98	10	171	226	76	131	61	159
								932

Note:
Excludes OCA and Ryerson; they do not grant doctoral degrees.

Footnotes:
1. Includes graduates from January 1, 1979 to December 31, 1979.
2. Toronto includes OISE.

Source:
Special reports, Statistics Canada.

**Undergraduate diplomas and certificates awarded in Ontario,
1979**

TABLE 2H

	Fine and applied arts	Humanities and related	Social sciences and related	Agricultural and biological sciences	Engineering and applied sciences	Health professions and occupations	Mathematics and physical sciences	No specialization	Total
Brock	-	-	-	8	-	-	-	-	8
Carleton	-	-	28	6	-	-	-	-	34
Guelph	-	-	-	-	-	-	-	-	-
Lakehead	-	-	-	-	-	-	-	-	-
Laurentian	-	-	-	5	-	-	-	-	5
McMaster	-	-	2	-	-	5	9	-	16
Ottawa	-	-	97	107	-	-	7	-	211
Queen's	30	-	-	-	-	-	-	-	30
Toronto ²	108	5	-	25	-	-	-	-	138
Trent [†]	-	-	-	6	-	-	-	-	6
Waterloo	-	-	-	-	-	-	-	-	-
Western	2	2	16	9	3	-	3	7	42
Wilfrid Laurier	-	1	-	54	-	-	-	-	55
Windsor	-	-	1	18	-	-	15	-	34
York	33	-	9	-	-	-	-	-	42
Dominican	-	-	37	-	-	-	-	-	37
Subtotal	173	8	190	238	3	5	34	7	658
Ont. Bible Coll.	8	-	15	-	-	-	-	-	23
OCA	-	209	-	-	-	-	-	-	209
Ryerson	-	95	36	365	-	368	222	60	1,146
Subtotal	8	304	51	365	-	368	222	60	1,378
Total	181	312	241	603	3	373	256	67	2,036

Footnotes:

1. Includes graduates from January 1, 1979 to December 31, 1979.

2. Toronto includes OISE.

Source: Special reports, Statistics Canada, Education, Science and Culture Division.

Graduate diplomas and certificates awarded by Ontario universities,
1979

TABLE 21

	Fine and applied arts	Humanities and related	Social sciences and related	Agricultural and biological sciences	Engineering and applied sciences	Health professions and occupations	Mathematics and physical sciences	Total
Brock	-	-	-	-	-	-	-	-
Carleton	-	-	16	-	-	-	-	16
Guelph	-	-	-	16	-	-	-	16
Lakehead	-	-	10	-	-	-	-	10
Laurentian	-	-	19	-	-	-	-	19
McMaster	-	-	-	-	-	6	-	6
Ottawa	-	-	47	-	-	-	-	47
Queen's	-	-	-	12	-	-	-	12
Toronto ²	52	8	9	38	-	54	-	161
Trent	-	-	-	-	-	-	-	-
Waterloo	-	-	-	-	3	-	-	3
Western	-	-	10	-	-	-	-	10
Wilfrid Laurier	-	1	-	-	-	-	-	1
Windsor	-	-	-	-	-	-	1	1
York	-	-	-	2	-	-	-	2
Dominican	-	-	-	-	-	-	-	-
Total	52	8	10	154	16	3	60	1
								304

Note:
Excludes OCA and Ryerson; they do not grant graduate diplomas and certificates.

Footnotes:

1. Includes graduates from January 1, 1979 to December 31, 1979.
2. Toronto includes OISE.

Source:
Special reports, Statistics Canada.

Student Data – CAATs

First-year, full-time, post-secondary enrolment by institution and division
at colleges of applied arts and technology, 1979 fall term

	Technology	Business	Arts	Applied	Total
Algonquin	1,211	1,205	998	425	3,839
Cambridge	240	452	283	91	1,066
Canadore	148	408	133	116	805
Centennial	529	1,157	492	149	2,327
Conestoga	289	460	297	234	1,280
Confederation	166	305	252	103	826
Durham	148	492	142	160	942
Fanshawe	640	696	948	378	2,662
George Brown	546	533	503	399	1,981
Georgian	155	391	299	229	1,074
Humber	652	1,525	1,412	427	4,016
Lambton	169	178	132	60	539
Loyalist	225	225	262	99	811
Mohawk	874	850	318	386	2,428
Niagara	268	507	520	204	1,499
Northern	226	187	59	66	538
St. Clair	435	695	317	381	1,828
St. Lawrence	262	609	459	258	1,588
Sault	378	259	96	59	792
Seneca	675	1,812	783	252	3,522
Sheridan	260	953	1,294	177	2,684
Sir Sandford Fleming	638	311	210	64	1,223
Total	9,134	14,210	10,209	4,717	38,270

Note:

Figures represent new entrants to Year 1 only.
Figures published in Statistical Summaries prior to
1976-77 are not comparable since they include new
entrants to other than first year as well.

Source:

OCIS Student System, Report #S354A (Feb. 18, 1981),
College Affairs Branch.

Post-secondary enrolment by institution and division at colleges of applied arts and technology, 1979 fall term

TABLE 3B

	Full-time					Part-time ¹	
	Applied					Total	Total
	Technology	Business	Arts	Health	Other		
Algonquin	2,230	2,292	1,693	771	-	6,986	7,775
Cambridge	469	726	629	244	-	2,068	1,150
Canadore	339	680	251	153	-	1,423	777
Centennial	894	1,506	1,292	247	-	3,939	7,144
Conestoga	632	894	612	442	-	2,580	371
Confederation	388	463	398	189	-	1,438	1,380
Durham	329	801	239	226	-	1,595	2,432
Fanshawe	1,623	1,401	1,792	779	-	5,595	2,158
George Brown	1,603	655	291	830	-	3,379	2,456
Georgian	538	425	280	408	260	1,911	1,206
Humber	1,133	2,193	3,024	672	-	7,022	5,884
Lambton	334	327	227	77	-	965	1,223
Loyalist	339	329	460	158	-	1,286	989
Mohawk	1,919	1,361	637	918	-	4,835	5,543
Niagara	451	935	896	405	-	2,687	3,024
Northern	504	302	98	93	-	997	203
St. Clair	647	1,225	541	871	383	3,667	2,863
St. Lawrence	861	1,134	712	406	104	3,217	3,401
Sault	604	375	164	98	-	1,241	893
Seneca	1,314	2,621	2,046	410	-	6,391	5,701
Sheridan	490	1,444	2,764	192	-	4,890	7,138
Sir Sandford Fleming	1,279	643	354	120	-	2,396	2,012
Total	18,920	22,732	19,400	8,709	747	70,508	65,723

Footnote:

1. Part-time enrolment is represented by course registrations, accumulated July 1 to November 1, 1979.

Source:

Midterm enrolment survey, November 1, 1979,
Special Projects Office, College Affairs Branch.

Non-post-secondary enrolment by institution at colleges of applied arts and technology,
1979 fall term

TABLE 3C

	Full-time			Part-time ²			Training in business and industry			OMDP ³	Apprentices	Other	Total
	Adult training ¹	Apprentices	Total	General interest	Short programs	Career oriented	OMDP	Apprentices	Other				
Algonquin	1,730	314	2,044	3,197	-	2,767	942	473	-	-	-	-	7,379
Cambridge	764	-	764	4,789	-	1,014	200	241	-	-	-	-	6,244
Canadore	334	-	334	980	67	1,147	116	55	-	-	-	-	2,365
Centennial	557	587	1,144	1,486	280	-	2,134	-	60	-	-	-	3,960
Conestoga	1,100	163	1,263	916	2,527	2,193	559	478	434	764	764	7,871	
Confederation	713	121	834	1,938	25	992	177	99	112	-	-	-	3,343
Durham	274	13	287	1,764	41	181	299	121	28	-	-	-	2,434
Fanshawe	864	356	1,220	5,045	127	4,645	672	145	262	814	814	11,710	
George Brown	3,174	835	4,009	2,944	1,650	10,616	3,794	20	151	-	-	-	19,175
Georgian	533	39	572	3,672	-	2,540	658	396	-	253	253	7,519	
Humber	1,353	159	1,512	1,484	670	2,425	1,780	387	-	-	-	-	6,746
Lambton	371	-	371	1,200	211	1,315	-	81	465	640	640	3,912	
Loyalist	414	35	449	1,573	-	3,671	99	-	-	-	-	-	5,343
Mohawk	1,240	319	1,559	3,420	1,294	1,127	428	619	123	45	45	7,056	
Niagara	572	-	572	750	1,207	1,021	-	71	698	-	-	-	3,747
Northern	425	32	457	1,832	109	425	1,004	60	-	-	-	-	3,430
St. Clair	925	120	1,045	5,106	50	2,821	203	291	1,291	-	-	-	9,762
St. Lawrence	857	75	932	3,782	559	764	1,402	-	68	154	154	6,729	
Sault	319	152	471	2,103	15	1,868	410	65	24	-	-	-	4,485
Seneca	1,106	-	1,106	4,541	101	5,276	4,004	635	-	-	-	-	14,557
Sheridan	590	19	609	1,994	883	665	2,588	861	-	773	773	7,764	
Sir Sandford Fleming	434	3	437	4,305	-	511	308	105	31	-	-	-	5,260
Total	18,649	3,342	21,991	58,821	9,816	47,984	21,777	5,203	3,747	3,443	3,443	150,791	

Footnotes:

1. Adult training is made up of students sponsored by Manpower and Immigration and other agencies (13,891), and non-sponsored students (fee-payers: 4,758).
2. Part-time enrolment is represented by course registrations, accumulated July 1, 1979 to November 1, 1979.
3. OMDP: Ontario Management Development Program.

Source:

Midterm enrolment survey, November 1, 1979, College Affairs Branch.

**Total enrolment by institution at colleges of applied arts and technology,
1979 fall term**

TABLE 3D

	Full-time			Part-time ¹		
	Post-secondary	Non post-secondary	Total	Post-	Non post-	Total
				secondary	secondary	
Algonquin	6,986	2,044	9,030	7,775	7,379	15,154
Cambridge	2,068	764	2,832	1,150	6,244	7,394
Caradore	1,423	334	1,757	777	2,365	3,142
Centennial	3,939	1,144	5,083	7,144	3,960	11,104
Conestoga	2,580	1,263	3,843	371	7,871	8,242
Confederation	1,438	834	2,272	1,380	3,343	4,723
Durham	1,595	287	1,882	2,432	2,434	4,866
Fanshawe	5,595	1,220	6,815	2,158	11,710	13,868
George Brown	3,379	4,009	7,388	2,456	19,175	21,631
Georgian	1,911	572	2,483	1,206	7,519	8,725
Humber	7,022	1,512	8,534	5,884	6,746	12,630
Lambton	965	371	1,336	1,223	3,912	5,135
Loyalist	1,286	449	1,735	989	5,343	6,332
Mohawk	4,835	1,559	6,394	5,543	7,056	12,599
Niagara	2,687	572	3,259	3,024	3,747	6,771
Northern	997	457	1,454	203	3,430	3,633
St. Clair	3,667	1,045	4,712	2,863	9,762	12,625
St. Lawrence	3,217	932	4,149	3,401	6,729	10,130
Sault	1,241	471	1,712	893	4,485	5,378
Seneca	6,391	1,106	7,497	5,701	14,557	20,258
Sheridan	4,890	609	5,499	7,138	7,764	14,902
Sir Sandford Fleming	2,396	437	2,833	2,012	5,260	7,272
Total	70,508	21,991	92,499	65,723	150,791	216,514

Footnote:

1. Part-time enrolment is represented by course registrations, accumulated July 1 to November 1, 1979.

Source:

Midterm enrolment survey, November 1, 1979,
Special Projects Office, College Affairs Branch.

Enrolment¹ in adult training programs at colleges of applied arts and technology,
1978-79, 1979-80, 1980-81²

TABLE 3E

Full-time - Manpower Sponsored			Course Completions			Part-time - Manpower Sponsored			Course Completions		
			1978-79	1979-80	1980-81	1978-79	1979-80	1980-81	1978-79	1979-80	1980-81
Academic Upgrading	976,131	849,212	762,266	5,820	5,047	4,348	N/A	0	92	N/A	0
Commercial	757,942	681,819	622,921	3,881	3,435	3,211	N/A	5,829	3,096	N/A	423
English as a Second Language	211,171	320,100	680,469	1,659	1,533	4,625	N/A	246	513	N/A	4
Skills	1,589,723	1,656,816	1,708,474	11,411	12,188	12,618	N/A	24,115	39,263	N/A	883
Total	3,534,967	3,507,947	3,774,130	22,771	22,203	24,802	17,347	30,190	42,964	N/A	1,310
<hr/>											
Full-time - Fee Payers			Course Completions			Part-time - Fee Payers			Course Completions		
			1978-79	1979-80	1980-81	1978-79	1979-80	1980-81	1978-79	1979-80	1980-81
Academic Upgrading	387,573	447,866	542,713	1,731	1,887	1,829	31,801	45,959	56,707	1,887	2,082
Commercial	131,783	152,423	187,193	796	793	971	37,390	43,605	44,138	3,258	3,642
English as a Second Language	94,727	229,142	248,587	812	1,410	2,114	75,762	24,688	47,760	815	1,369
Skills	218,971	258,910	367,069	1,500	1,586	2,492	37,188	46,442	57,992	3,870	4,753
Total	833,054	1,088,341	1,345,562	4,839	5,676	7,406	182,141	160,694	206,597	9,830	11,846
GRAND TOTAL	4,368,021	4,596,288	5,119,692	27,610	27,879	32,208	199,488	190,884	249,561	9,830	13,156
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Note:
Figures do not include Kemptville or Quinte.

Footnotes:

1. Fiscal year (April 1 - March 31). Figures published in the 'Statistical Summary' prior to 1979-80 used a calendar year (January 1 - December 31).
2. These programs have continuous intake of students.

Source:
Monthly Enrolment Reports, submitted to the Special Projects Office, College Affairs Branch.

**Apprenticeship and certification program statistics,¹
1975-76 to 1979-80**

TABLE 3F

	1975-76	1976-77	1977-78	1978-79	1979-80
Apprenticeship program					
New contract registrations	9,235	9,722	9,818	9,909	10,709
Completions	4,485	4,775	4,976	5,818	5,422
Cancellations	3,032	3,826	2,563	3,558	4,285
Year-end ² active apprentices	26,215	27,336	29,615	30,148	31,150
Full-time school enrolment ³	13,292	15,354	16,023	15,746	16,248
Certification program					
Initial certificates issued	9,961	9,086	9,400	10,044	16,259
Renewals issued	64,973	67,310	66,478	70,657	69,986
Year-end ² certificate holders	183,227	188,212	193,263	197,794	209,560

Footnotes:

1. Accumulated April 1 to March 31, unless otherwise noted.

2. As of March 31.

3. Accumulated for intakes in April, September, October, January and February.

Source:

Monthly reports, Apprenticeship Branch, College Affairs Branch.

Graduates of full-time post-secondary programs from colleges of applied arts and technology by institution and division, 1979-80

TABLE 3G

	Technology	Business	Applied Arts	Health	Total
Algonquin	623	618	593	364	2,198
Cambridge	128	286	183	134	731
Canadore	109	278	58	107	552
Centennial	330	336	279	104	1,049
Conestoga	165	222	182	203	772
Confederation	97	174	133	96	500
Durham	82	264	77	116	539
Fanshawe	265	652	451	370	1,738
George Brown	233	305	242	516	1,296
Georgian	120	163	150	181	614
Humber	183	652	606	338	1,779
Lambton	137	107	102	47	393
Loyalist	120	109	149	84	462
Mohawk	373	327	211	338	1,249
Niagara	90	242	270	156	758
Northern	158	115	25	30	328
St. Clair	158	479	156	337	1,130
St. Lawrence	124	257	220	170	771
Sault	243	106	55	34	438
Seneca	250	594	324	159	1,327
Sheridan	147	536	726	117	1,526
Sir Sandford Fleming	361	214	111	54	740
Total	4,496	7,036	5,303	4,055	20,890

Note:

Includes fall, winter and summer graduates of the 1979-80 academic year.

Source:

OCIS, ST52, College Affairs Branch.

Staff Data

Full-time academic staff, by institution, at Ontario universities and Ryerson,
1971-72 to 1979-80

	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 ⁵	1979-80
Brock	186	198	203	219	219	219	220	216	220
Carleton	578	583	589	604	607	633	632	628	625
Guelph ¹	704	731	738	709	720	782	774	786	769
Lakehead	240	233	225	232	246	240	242	252	250
Laurentian	218	233	241	263	276	274	283	268	263
Algoma	31	36	32	28	30	30	34	31	31
Nipissing	16	18	36	36	38	36	37	37	34
Hearst	9	11	12	13	10	13	14	11	10
Laurentian Total	274	298	321	340	354	353	368	347	338
McMaster	683	719	754	777	806	831	877	900	912
Ottawa	843 ²	910	924	948	992	990	1,000	1,013	1,002
Queen's	773	818	839	877	875	899	886	892	928
Toronto	2,378	2,423	2,420	2,471	2,409	2,559	2,453	2,545 ⁶	2,668
Trent	157	160	172	175	177	186	182	176	179
Waterloo	770	757	778	794	802	800	805	815	800
Western ³	1,167	1,257	1,309	1,341	1,353	1,368	1,423	1,420	1,392
Wilfrid Laurier	136	142	144	178	194	206	219	216	213
Windsor	477	468	495	498	491	503	526	530	496
York	867	1,008	1,007	1,056	1,039	1,037	1,050	1,030	1,014
OISE ⁴	133	134	136	139	151	153	159	155	153
Dominican	32	29	29	29	35	35	35	35	35
Regis	16	18	19	15	18	18	15	14	14
Subtotal	10,414	10,886	11,102	11,402	11,488	11,812	11,866	11,970⁶	12,008
Ryerson	491	532	518	623	620	640	657	649	650
Subtotal	491	532	518	623	620	640	657	649	650
Total	10,905	11,418	11,620	12,025	12,108	12,452	12,523	12,619⁶	12,658

Note:

Excludes OCA, which does not report to Statistics Canada's Full-time Teaching Staff System.

Footnotes:

1. Includes faculty supported under contract with Ontario Ministry of Agriculture and Food. Beginning 1976-77, Guelph also reported contractually limited staff; these were not reported previously.
2. Excludes Saint Paul University.
3. Beginning in 1977-78, Western reported four-month and eight-month limited term appointments; these were not reported previously.
4. OISE, beginning in 1975-76, reported project directors; these were not reported previously.
5. Excludes St. Paul's College of University of Waterloo.
6. Revised figures, April 1981.

Source:

Full-time Teaching Staff System, Statistics Canada.

**Average academic salaries by rank at Ontario universities,¹
1972-73 to 1979-80 (including medical and dental faculties)**

TABLE 4B

	1972-73	1973-74	1974-75 ²	1975-76	1976-77 ³	1977-78	1978-79	1979-80
Full professor	\$25,482	\$26,614	\$28,807	\$32,227	\$35,090	\$37,478	\$39,223	\$41,506
Associate professor	18,527	19,262	20,784	23,135	25,537	27,563	28,998	30,955
Assistant professor	14,762	15,409	16,756	18,811	20,444	21,887	23,224	24,901
Lecturer	12,073	12,498	13,699	15,716	16,688	18,106	19,703	21,186
Average	18,101	19,211	21,084	23,918	26,350	28,451	30,067	32,335

Footnotes:

1. Ryerson is not included. The average academic salary at Ryerson was: \$19,892 in 1974-75, \$22,369 in 1975-76, \$25,999 in 1976-77, \$27,574 in 1977-78, \$29,372 in 1978-79, \$31,329 in 1979-80.

2. Algoma is not available.

3. 1976-77 figures differ from those reported in the 1976 Statistical Summary in that Windsor and OISE are now included. (Algoma is not included.)

Source

University Faculty Salary Analysis System, Statistics, Canada.

Average academic salaries and full-time teaching staff at colleges of applied arts and technology, by institution, 1976-77 to 1979-80

	1976-77	1977-78	1978-79	1979-80
Average academic salaries	\$20,961	\$21,816	\$24,050	\$25,120
Algonquin	603	607	620	609
Cambrian	153	157	178	168
Canadore	94	106	102	118
Centennial	237	245	264	286
Conestoga	278	280	293	301
Confederation	174	181	181	192
Durham	100	103	105	128
Fanshawe	449	437	442	440
George Brown	666	638	646	645
Georgian	170	188	185	203
Humber	421	435	429	446
Lambton	68	70	68	69
Loyalist	143	146	149	147
Mohawk	411	427	403	409
Niagara	216	226	232	228
Northern	133	141	152	146
St. Clair	304	282	271	275
St. Lawrence	301	315	343	321
Sault	137	151	137	128
Seneca	373	384	373	390
Sheridan	235	253	250	280
Sir Sandford Fleming	171	169	170	171
Total	5,837	5,941	5,993	6,100

Notes:

a. The figures in the above table are revised from figures published prior to 1979-80 to provide consistency over the reporting period and to include the latest updates.

b. The figures now include only:

- Active staff (i.e., exclude those on leave)
- Full-time staff (i.e., exclude those who work less than 7 hours per week: 'Regular-part-load')
- Master & Instructors (i.e., exclude those who work for one or two terms only: 'Sessionals')

c. There were the following number of sessionals:

348 in 1976-77
339 in 1977-78
369 in 1978-79
354 in 1979-80

Source:

OCIS Staff Reporting System: (July 24, 1981),
College Affairs Branch.

Financial Data

Summary of operating support to Ontario universities, Ryerson, Ontario College of Art, colleges of applied arts and technology, and related institutions, 1979-80¹

Universities, Ryerson, OCA & related²	
Formula operating grants	\$766,538,000
Non-formula grants	15,394,000
Total operating grants	781,932,000
Grants to compensate for municipal taxes	7,756,000
 Colleges of applied arts and technology & related³	
Basic operating grants	\$270,089,000
Other operating grants	22,946,000
Total operating grants	293,035,000
Grants to compensate for municipal taxes	3,180,000

Footnotes:

1. Represents fiscal year (April 1 - March 31).
2. Includes Ontario Educational Communications Authority (OECA) and Bar Admission.
3. Includes OECA, OMERS (Ontario Municipal Employees' Retirement System) and YES (Youth Employment Service)

Source:

Grants Services, Financial Services Branch.

Operating support, by institution, to Ontario universities, Ryerson, Ontario College of Art, and related institutions,
1979-80¹ (\$000)

TABLE 5B

BUs x Unit value		Theology				Franco- phone				Teacher education		Energy management		Other grants		Municipal taxation	
Under- graduate	Graduate	Less: formula	Formula grant fees	Formula grant (50%)	Northern grants	Bi- lingual grants	Northern grants	Formula grants	Teacher education	Energy management	Other grants	Total	Total	grants	Total	grants	
x \$2,833	x \$2,762		2,677	12,591	-	-	-	-	-	-	64	12,655	109				
Brock	13,992	1,276	2,677	12,591	-	-	-	-	-	-	-	-	-	-	-		
Carleton	38,609	10,087	8,910	39,786	-	-	-	-	6	-	-	-	-	-	39,792	415	
Guelph	49,293	7,074	8,149	48,218	-	-	-	-	12	-	-	303	48,533	465			
Lakehead	13,369	1,066	2,670	11,765	-	350	1,484	-	20	4	-	94	13,717	134			
Laurentian	13,295	551	2,694	11,152	-	100	1,434	1,169	78	300	-	115	14,348	116			
Algoma	1,427	-	366	1,061	-	-	167	-	-	-	-	-	-	1,228	8		
Nipissing	2,058	-	414	1,644	-	-	238	-	-	(14)*	-	-	-	1,868	15		
Hearst†	381	-	98	283	-	-	93	52	32	-	20	410	890	2			
Laurentian Total	17,161	551	3,572	14,140	-	100	1,932	1,221	110	286	20	525	18,334	141			
McMaster	46,420	15,229	9,191	52,468	-	-	-	-	26	-	-	118	52,612	502			
Ottawa	54,543	16,315	11,357	59,501	-	-	-	4,849	298	(35)*	25	1	64,639	551			
Queen's	50,580	12,079	9,060	53,599	-	-	-	-	7	-	-	-	-	53,606	527		
Toronto	152,390	47,802	28,359	171,833	-	-	-	-	41	-	-	700	172,574	1,623			
Trent†	9,546	195	2,040	7,701	-	1,000	-	-	1	-	-	-	-	33	59,747	738	
Waterloo	56,543	14,759	11,621	59,681	-	-	-	-	33	-	-	-	-	33	59,747	738	
Western	77,297	16,626	14,984	78,939	-	-	-	-	42	-	-	-	-	4	78,985	828	
Wilfrid Laurier	15,504	2,069	3,506	14,067	-	-	-	-	-	-	-	-	-	53	14,120	164	
Windsor	35,874	5,980	7,659	34,195	-	-	-	-	4	-	8	-	-	34,207	305		
York	57,864	14,755	13,414	59,205	-	-	-	176	54	-	-	-	-	59,435	586		
OSIE	282	12,181	1,189	11,274	-	-	-	-	2	-	-	-	-	79	11,355	31	
Dominican	-	-	-	-	77	-	-	-	-	-	-	-	-	77	-	3	
Subtotal	689,267	178,054	138,358	728,963	77	1,450	3,416	6,246	656	255	53	1,974	743,090	7,229			
OCA	5,599	-	920	4,679	-	-	-	-	1	-	-	-	-	4,680	68		
Ryerson	37,849	-	4,953	32,896	-	-	-	-	-	-	-	-	-	255	33,151	459	
Subtotal	43,448	-	5,873	37,575	-	-	-	-	1	-	-	255	37,831	527			
COU Holdings	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5	-	
Bar Admission	-	-	-	-	-	-	-	-	-	-	-	-	-	481	481	-	
Oeca ³	-	-	-	-	-	-	-	-	-	-	-	-	-	525	525	-	
Subtotal	-	-	-	-	-	-	-	-	1	-	-	-	-	1,011	1,011	-	
Total	732,715	178,054	144,231	766,538	77	1,450	3,416	6,246	657	255	53	3,240	781,932	7,756			

Note:
BIU = Basic Income Unit

Footnotes:

1. Represents fiscal year (April 1 - March 31).
2. In the formula grant calculation, both BIUs and formula fees are calculated by applying the following formula: $F.B. + D.F. (M.A. - F.B.)$ where $F.B.$ = funding base (average of BIUs or formula fees for 1974-75, 1975-1976 and 1976-1977)
3. $M.A.$ = moving average (average of BIUs or formula fees for 1976-1977, 1977-1978 and 1978-1979)
4. $D.F.$ = discount factor (.50 for undergraduates and .67 for graduates)
5. OECA: Ontario Educational Communications Authority.

Source:
Grants Services, Financial Services Branch.

Operating support, by institution, to Ontario colleges of applied arts and technology and related institutions, 1979-80¹ (\$000)

	1979-80 Basic Operating Grant	Termination Gratuities	Premise Rental Grant	Francophone and Bilingualism	Growth Grant	Foreign Fee Premiums	Training in Business & Industry	Other Grants	Total	Municipal Taxation Grant
Algonquin	26,034	(9)	361	1,930	516	(40)	132	36	28,960	342
Cambrian	8,545	(1)	174	520	117	(6)	94	202	9,645	97
Canadore	5,589	(3)	2	351	101	(3)	44	-	6,081	66
Centennial	13,559	39	49	80	549	(80)	192	1,451	15,839	183
Conestoga	10,821	8	486	-	155	(9)	94	-	11,555	119
Confederation	8,656	(7)	78	63	26	(16)	94	84	8,978	67
Durham	5,407	-	-	2	106	(7)	93	-	5,601	70
Fanshawe	19,061	11	798	10	159	(26)	143	72	20,228	249
George Brown	20,909	48	200	65	217	(56)	429	215	22,027	150
Georgian	7,792	25	203	30	315	(10)	132	-	8,487	84
Humber	21,050	37	218	72	864	(64)	429	185	22,791	311
Lambton	4,227	3	5	13	82	(17)	16	184	4,513	43
Loyalist	5,932	7	119	21	101	(10)	44	-	6,214	57
Mohawk	18,132	46	845	21	491	(17)	110	187	19,815	204
Niagara	9,785	2	184	206	205	(16)	88	90	10,544	126
Northern	6,468	33	16	142	5	(20)	121	-	6,765	49
St. Clair	13,045	(1)	96	48	167	(71)	99	635	14,018	169
St. Lawrence	14,407	-	194	240	255	(33)	99	41	15,203	146
Sault	6,180	14	49	47	110	(4)	55	1,022	7,473	56
Seneca	21,579	43	321	-	1,054	(39)	429	547	23,934	267
Sheridan	14,781	37	65	33	283	(7)	275	101	15,568	214
Sir Sandford Fleming	8,130	20	90	7	159	(14)	88	-	8,480	111
Subtotal	270,089	352	4,553	3,901	6,037	(565)	3,300	5,052	292,719	3,180
OECA	-	-	-	-	-	-	-	222	220	-
OMERS	-	-	-	-	-	-	-	67	67	-
YES	-	-	-	-	-	-	-	29	29	-
Total	270,089	352	4,553	3,901	6,037	(565)	3,300	5,368	293,035	3,180

Notes:

a) OECA: Ontario Educational Communications Authority.
 b) OMERS: Ontario Municipal Employees Retirement System.
 c) YES: Youth Employment Service.

Source:

Grants Services, Financial Services Branch.

Footnotes:

1. Represents fiscal year (April 1 - March 31).
2. "Other Grants" (third last column) include capital debt repayment grants (\$1,048,000), co-operative program funding (\$408,000), part-time industrial training (\$513,000); and grants to Centennial College for Bibliocentre (\$1,418,000), to George Brown College for Ontario Hostelry Institute (\$80,000), to St. Clair College for Twin Valleys School (\$551,000), to Sault College for East Algoma Campus operations (\$1,000,000) and miscellaneous grants (\$34,000).

Total revenue by source and type of fund, by institution, at Ontario universities,¹
1979-80² (\$'000)

TABLE 5D

	Operating Revenue					Other Revenue			Trust and endowment†		Total
	Provincial grants	Tuition fees	Other	Subtotal	Ancillary	Sponsored research	Other	Capital			
Brock	13,040	2,716	345	16,101	1,382	823	29	228	676	19,239	
Carleton	40,201	7,999	2,561	50,761	6,558	5,483	224	866	511	64,403	
Guelph	48,680	7,534	3,412	59,626	9,617	25,039	3,793	3,655	940	102,670	
Lakehead	13,877	2,586	886	17,349	2,045	1,060	—	333	660	21,447	
Laurentian	13,349	2,301	846	16,496	1,962	905	—	—	26	314	
Algoma	1,353	279	173	1,805	90	—	25	3	—	1,923	
Nipissing	1,882	387	132	2,401	—	51	—	5	67	2,524	
Hearst†	895	68	27	990	25	32	—	—	—	1,047	
Laurentian Total	17,479	3,035	1,178	21,692	2,077	988	25	34	381	25,197	
McMaster	53,190	8,542	4,033	65,765	9,424	22,863	374	5,121	1,357	104,904	
Ottawa	63,871	10,566	3,273	77,710	5,943	10,372	64	4,003	2,449	100,541	
Queen's	53,988	8,944	1,865	64,797	8,637	12,923	258	8,928	4,391	99,934	
Toronto	172,186	27,488	16,492	216,166	15,237	48,452	3,977	10,477	7,832	302,141	
Trent	8,823	1,889	709	11,421	3,571	575	57	448	333	16,405	
Waterloo	58,144	11,787	2,417	72,348	12,678	10,350	—	3,019	705	99,100	
Western	75,752	12,619	4,978	93,349	15,735	18,422	3,151	6,282	1,116	138,055	
Wilfrid Laurier	14,169	3,731	922	18,822	3,270	211	—	78	1,919	24,300	
Windsor	35,003	6,997	1,381	43,381	4,807	3,033	6	6	526	51,759	
York	60,407	13,532	4,360	78,299	9,739	5,439	1,395	1,089	—	95,961	
OISE	13,916	1,005	1,045	15,966	388	2,448	4	—	—	18,806	
Subtotal	742,726	130,970	49,857	923,553	111,108	168,481	13,357	44,567	23,796	1,284,862	
OCA	4,754	1,071	235	6,060	296	—	—	58	786	7,200	
Ryerson	33,409	6,331	1,112	40,852	3,090	512	1,020	186	1,757	47,417	
Subtotal	38,163	7,402	1,347	46,912	3,386	512	1,020	244	2,543	54,617	
Total	780,889	138,372	51,204	970,465	114,494	168,993	14,377	44,811	26,339	1,339,479	

Note: Dominican figures are not available.
2. May 1 to April 30 except OCA (June 1 to May 31) and Ryerson (April 1 to March 31).

Footnotes:
1. Affiliated and Federated Colleges and Universities have not been included.
Source: Report to Council of Ontario Universities: Committee of Finance Officers, Universities of Ontario.

**Debenture principal, and interest repayment, by the Ontario government
on behalf of Ontario universities, Ryerson, Ontario College of Art, and
colleges of applied arts and technology, by institution,
1979-80¹ (\$000)**

Universities, Ryerson, OCA	Principal	Interest	Total
Brock	554	1,650	2,204
Carleton	1,256	3,596	4,852
Guelph	1,469	4,634	6,103
Lakehead	661	1,952	2,613
Laurentian	484	1,406	1,890
McMaster	1,606	4,920	6,526
Ottawa	1,442	5,127	6,569
Queen's	1,080	3,414	4,494
Toronto	3,505	11,034	14,539
Trent	576	1,527	2,103
Waterloo	1,891	4,811	6,702
Western	1,447	4,532	5,979
Wilfrid Laurier	5	50	55
Windsor	961	2,769	3,730
York	2,483	6,905	9,388
Subtotal	19,420	58,327	77,747
OCA	8	90	98
Ryerson	1,044	2,591	3,635
Subtotal	1,052	2,681	3,733
Total	20,472	61,008	81,480
CAATs	Principal	Interest	Total
Algonquin	559	1,471	2,030
Cambrian	425	1,666	2,091
Canadore	17	93	110
Centennial	323	1,638	1,961
Conestoga	528	784	1,312
Confederation	262	844	1,106
Durham	218	613	831
Fanshawe	436	1,142	1,578
George Brown	761	2,101	2,862
Georgian	257	632	889
Humber	645	1,719	2,364
Lambton	208	608	816
Loyalist	280	874	1,154
Mohawk	271	409	680
Niagara	433	1,120	1,553
Northern	385	866	1,251
St. Clair	579	1,419	1,998
St. Lawrence	400	1,284	1,684
Sault	18	135	153
Seneca	463	1,952	2,415
Sheridan	587	1,941	2,528
Sir Sandford Fleming	226	949	1,175
Total	8,281	24,260	32,541

Footnote:

1. Represents fiscal year (April 1 - March 31).

Source:

Grants Services, Financial Services Branch.

Capital assistance to Ontario universities, Ryerson, Ontario College of Art, and colleges of applied arts and technology, by institution, 1979-80¹ (\$000)

TABLE 5F

Universities, Ryerson, OCA	Ministry of Energy Energy Conservation	Ministry of Health Biohazard Containment	Grants for Capital Projects	Ontario Health Resources Development Plan
Brock	-	-	134	-
Carleton	-	-	478	-
Guelph	8	52	278	-
Lakehead	-	-	179	-
Laurentian ²	17	-	128	-
McMaster	-	94	391	524
Ottawa	25	48	531	97
Queen's	-	62	418	-
Toronto	13	200	5,285	557
Trent	-	-	318	-
Waterloo	-	-	665	26
Western	-	276	265	584
Wilfrid Laurier	-	-	1,800	-
Windsor	8	31	575	-
York	-	40	567	-
Subtotal	75	804	12,012	-
OCA	-	-	786	-
Ryerson	-	-	702	-
Subtotal	-	-	1,488	-
Total	75	804	13,500	1,788
CAATs				
Algonquin			2,075	-
Cambridge			1,215	-
Canadore			500	-
Centennial			250	-
Cawston			1,309	-
Confederation			480	-
Durham			-	-
Fanshawe			75	-
George Brown			230	-
Georgian			3,008	-
Humber			1,013	-
Lambton			-	-
Loyalist			110	-
Mohawk			325	-
Niagara			-	-
Northern			126	-
St. Clair			15	-
St. Lawrence			1,352	-
Sault			1,307	-
Seneca			180	-
Sheridan			417	-
Sir Sandford Fleming			-	-
Total			13,987	1,788

Note:

Theological colleges are not eligible for capital assistance.

Footnote:

1. Represents fiscal year (April 1 - March 31).
2. Includes affiliate colleges (Algoma, Nipissing, Hearst).

Source:

Grants Services, Financial Services Branch.

Ontario Student Assistance Program (OSAP) by institution,
1979-80¹

TABLE 5G

	Grant Eligible						Grant Ineligible						Total	
	Participants	Grant (\$)	CSL ² (\$)	OSLP ³ (\$)	Participants	CSL (\$)	OSLP (\$)	Participants	Grant (\$)	CSL (\$)	OSLP (\$)			
Universities, Ryerson, OCA														
Brock	672	959,396	469,870	73,160	167	277,320	122,751	839	959,396	747,190	195,891			
Carleton	1,690	2,489,838	1,115,500	138,390	605	964,160	534,615	2,295	2,489,838	2,079,660	673,005			
Guelph	2,667	3,498,740	1,853,240	224,260	873	1,375,135	654,370	3,540	3,498,740	3,228,375	878,630			
Lakehead	656	891,310	557,660	74,640	214	352,050	184,890	870	891,310	909,710	259,530			
Laurentian	1,126	1,454,880	792,920	135,735	177	269,480	120,360	1,303	1,454,880	1,062,400	256,095			
McMaster	2,146	2,511,148	1,365,420	86,425	705	1,123,080	543,525	2,851	2,511,148	2,488,500	629,950			
Ottawa	1,660	2,557,880	1,118,520	164,050	1,018	1,695,245	875,760	2,678	2,557,880	2,813,765	1,039,810			
Queen's	1,783	2,128,690	1,141,158	113,020	909	1,514,150	827,205	2,692	2,128,690	2,655,308	940,225			
Toronto ⁴	5,715	7,918,155	3,715,375	358,255	2,916	4,841,145	2,408,755	8,631	7,918,155	8,556,520	2,767,010			
Trent	665	931,365	431,310	46,590	137	216,280	99,820	802	931,365	647,590	146,410			
Waterloo	3,660	3,386,190	2,034,450	247,320	686	916,410	324,435	4,346	3,386,190	2,950,860	571,755			
Western	3,787	5,175,795	2,463,730	317,510	1,685	2,855,620	1,649,875	5,472	5,175,795	5,319,350	1,967,385			
Wilfrid Laurier	1,170	1,531,810	781,660	89,970	232	326,860	173,345	1,402	1,531,810	1,108,520	263,315			
Windsor	1,104	1,391,405	819,060	154,580	880	1,409,290	755,675	1,984	1,391,405	2,228,350	910,255			
York	2,275	3,011,680	1,498,700	256,600	1,141	1,878,815	836,615	3,416	3,011,680	3,377,515	1,093,215			
Dominican	3	3,200	1,130	-	2	2,190	825	5	3,200	3,320	825			
Subtotal	30,779	39,841,482	20,159,703	2,480,505	12,347	20,017,230	10,112,801	43,126	39,841,482	40,176,933	12,593,306			
OCA	461	833,205	349,350	47,400	146	236,230	135,490	607	833,205	585,580	182,890			
Ryerson	2,508	3,371,370	1,674,810	173,150	470	766,110	287,790	2,978	3,371,370	2,440,920	460,940			
Subtotal	2,969	4,204,575	2,024,160	220,550	616	1,002,340	423,280	3,585	4,204,575	3,026,500	643,830			
Total	33,748	44,046,057	22,183,863	2,701,055	12,963	21,019,570	10,536,081	46,711	44,046,057	43,203,433	13,237,136			
University related														
Bar Admissions	1	-	1,750	1,375	402	642,730	118,405	403	-	644,480	119,780			
Royal Military College	-	-	1,750	-	8	9,640	-	8	-	9,640	-			
Total	1	-	3,500	1,375	410	652,370	118,405	411	-	654,120	119,780			
Colleges of applied arts and technology														
Algoma	2,257	3,108,363	1,221,804	182,745	256	392,240	129,505	2,513	3,108,363	1,614,044	312,250			
Carleton	1,274	1,513,052	710,160	81,635	43	53,190	14,585	1,317	1,513,052	763,350	96,220			

Canadore	854	1,133,647	466,330	60,050	23	35,780	14,560	877	1,133,647	502,110	74,610
Central	1,459	1,888,289	883,540	128,570	73	110,630	31,685	1,532	1,888,289	994,170	160,255
Conestoga	1,038	1,370,130	691,300	102,095	92	143,700	71,610	1,130	1,370,130	835,000	173,705
Con federation	456	565,480	344,265	51,440	51	72,375	22,060	507	565,480	416,640	73,500
Durham	538	710,175	311,755	34,070	24	32,490	7,000	562	710,175	344,245	41,070
Fanshawe	1,939	2,351,120	1,054,760	136,810	165	244,890	89,250	2,104	2,351,120	1,299,650	226,060
George Brown	1,166	1,596,010	718,465	147,045	213	354,545	92,405	1,379	1,596,010	1,073,010	239,450
Georgian	820	1,083,365	492,255	114,650	70	105,890	28,940	890	1,083,365	598,145	143,590
Humber	1,513	1,862,905	793,680	117,745	149	230,960	74,400	1,662	1,862,905	1,024,640	192,145
Lambton	289	364,790	151,490	39,445	17	23,770	10,070	306	364,790	175,260	49,515
Loyalist	595	743,780	357,230	48,380	32	45,360	15,555	627	743,780	402,590	63,935
Mohawk	1,332	1,521,165	850,740	100,310	129	178,700	84,445	1,461	1,521,165	1,029,440	184,755
Niagara	916	1,083,200	458,210	58,570	45	66,970	18,285	961	1,083,200	525,180	76,855
Northern	417	485,605	270,600	37,740	28	39,080	12,110	445	485,605	309,680	49,850
St. Clair	957	1,204,425	655,950	118,225	60	84,420	37,470	1,017	1,204,425	740,370	155,695
St. Lawrence	1,411	1,881,235	99,535	99,535	115	166,710	44,960	1,526	1,881,235	926,405	144,495
Sault	549	684,680	336,350	27,170	12	16,810	6,370	561	684,680	353,160	33,540
Seneca	1,756	2,211,970	1,031,095	115,090	167	263,090	67,940	1,923	2,211,970	1,294,185	183,030
Sheridan	1,314	1,762,780	753,300	69,830	113	180,370	66,760	1,427	1,762,780	933,670	136,590
Sir Sandford Fleming	1,207	1,442,860	668,030	71,385	90	133,380	41,010	1,297	1,442,860	801,410	112,395
Total	24,057	30,569,026	13,981,004	1,942,535	1,967	2,975,350	980,975	26,024	30,569,026	16,956,354	2,923,510

Agricultural
colleges

Ridgeway	66	47,670	28,940	3,190	2	1,780	-	68	47,670	30,720	3,190
Kemptville	94	64,660	23,290	3,080	9	7,430	1,540	103	64,660	30,720	4,620
Centralia	96	88,860	40,570	3,200	4	6,010	390	100	88,860	46,580	3,590
New Liskeard	28	20,970	8,490	930	2	2,120	-	30	20,970	10,610	930
Total	284	222,160	101,290	10,400	17	17,340	1,930	301	222,160	118,630	12,350

Other Ontario
institutions

Medical	355	414,130	236,340	59,980	104	182,230	29,550	459	414,130	418,570	89,530
Other	2,627	2,684,410	3,600,220	974,875	1,219	2,133,780	621,065	3,846	2,684,410	5,734,000	1,595,940
Total	2,982	3,098,540	3,836,560	1,034,855	1,323	2,316,010	650,615	4,305	3,098,540	6,152,570	1,685,470

	Grant Eligible				Grant Ineligible				Total			
	Parti-cipants	Grant (\$)	CSL ² (\$)	OSLP ³ (\$)	Parti-cipants	CSL (\$)	OSLP (\$)	Parti-cipants	Grant (\$)	CSL (\$)	OSLP (\$)	
Other Canadian Universities	1,134	1,608,390	834,290	—	1,036	1,821,085	610	2,170	1,608,390	2,655,375	610	
Other Canadian Institutions	167	222,370	124,180	—	235	391,000	880	402	222,370	515,180	880	
Foreign Institutions	—	—	—	—	1,612	2,950,295	1,410	1,612	—	2,950,295	1,410	
Total	1,301	1,830,760	958,470	—	2,883	5,162,380	2,900	4,184	1,830,760	6,120,850	2,900	
Grand Total	62,373	79,766,543	41,062,937	5,690,220	19,563	32,143,020	12,290,906	81,936	79,766,543	73,205,957	17,981,126	

Note:
The figures represent authorized assessments only, not actual monies paid out.

Footnotes:

1. Represents June 1 to May 31 accumulations.
2. CSL: Canada Student Loan.
3. OSLP: Ontario Student Loan Program.
4. Toronto includes OISE and Regis College.

Source:
OSAP Institutional Summary Listing, Student Awards Branch.

Ontario graduate scholarship program (open and institutional),
1979-80¹

TABLE 5H

Humanities	Area of study				Type of degree				Amount paid	
	Social science		Applied science		Biological science		Physical science			
	Total	Masters'	Total	Masters'	Total	Masters'	Total	Doctoral		
Brock	2	-	5	4	11	11	-	-	14,400	
Carleton	10	35	-	5	2	52	32	20	20,800	
Guelph	2	6	1	35	4	48	27	21	44,800	
Lakehead	1	5	-	2	1	9	9	-	1,600	
Laurentian	3	-	-	3	1	7	7	-	4,800	
McMaster	23	31	5	17	12	88	46	42	48,000	
Ottawa	13	26	2	7	5	53	33	20	27,200	
Queen's	24	37	1	16	7	85	42	43	19,200	
Toronto ²	145	147	27	67	33	419	159	260	195,200	
Trent	1	5	-	7	2	15	15	-	4,800	
Waterloo	18	32	18	11	12	91	51	40	64,000	
Western	36	41	-	37	7	121	71	50	76,800	
Wilfrid Laurier	2	26	-	-	-	28	28	-	24,000	
Windsor	1	19	3	6	3	32	14	18	14,400	
York	29	61	-	10	6	106	52	54	73,600	
Total	310	471	57	228	99	1,165	597	568	620,800	
									1,792,000	
									1,777,600	
									4,190,400	

Footnote:

1. Represents the period May 1, 1979 to April 30, 1980.
2. Toronto includes OISE.

Source:
Fellowships section, Student Awards Branch.

Transfer payments, by institution, to colleges of applied arts and technology,
1979-80 (\$000)

TABLE 5I

	Adult & app. training	O.C.A.P.	Training in industry
Algonquin	8,356	435	26
Cambridge	2,506	323	2
Canadore	1,595	200	-
Centennial	4,685	261	8
Conestoga	5,708	243	-
Confederation	4,446	353	30
Durham	1,387	199	11
Fanshawe	5,472	432	121
George Brown	16,029	418	11
Georgian	2,973	449	13
Humber	5,781	333	259
Lambton	1,404	286	2
Loyalist	2,366	240	-
Mohawk	6,587	326	339
Niagara	2,885	471	1
Northern	2,610	353	23
St. Clair	5,024	512	365
St. Lawrence	4,206	450	16
Sault	2,541	200	3
Seneca	3,005	334	20
Sheridan	2,840	319	7
S.S. Fleming	2,123	534	2
Sub Total	94,529	7,671	1,259
Other	1,269	1,552*	82
Total	95,798*	9,223*	1,341

Source:

Financial Services Branch
October 2, 1981

* Revised October 7, 1981

Appendix

TABLE 2A	"Other" programs include:	Institution	Name of Program	No. Students
		Carleton	Industrial Design	25
		Guelph	Hotel and Food Administration	139
		Lakehead	Administration	58
			Forestry Technology	92
			Physical Education Honours	47
		Laurentian	Translators	57
		OISE	Education	2
		Trent	Undifferentiated Year I	696
		OCA	Art	361
		Ryerson	List available upon request ¹	3,385

TABLE 2B	"Other" programs include:	Institution	Name of Program	No. Students
		Carleton	Industrial Design	95
		Guelph	Hotel/Food Administration	398
			Unclassified	77
			General Studies	81
		Lakehead	Administration	183
			Conv. PGM in Engineering	132
			Physical Education	3
			Physical Education Honours	109
			Engineering technology	186
			Forestry technology	164
		Laurentian	Translators	170
		McMaster	Engineering & Management (Yr. II-V)	152
		Toronto	Education Make-up	1
		Trent	Undifferentiated Year I	709
		Waterloo	Optometry	236
		Western	Secretarial Science	292
		Windsor	Dip. Public Health Nurse	20
		York	Law/MBA program	21
			Environmental Studies	23
		OCA	Art	1,269
		Ryerson	List available upon request ¹	9,200

TABLE 2C	"Other" programs include:	Institution	Name of Program	No. Students
		Laurentian	Child Development	2
		Waterloo	Physiological Optics	2

Footnote:

1. There is no breakdown by program because Ryerson's programs differ markedly from those of other institutions.

1979/80

